

Table 21. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, June 2023
(Thousand Barrels)

Commodity	Supply							Disposition				Ending Stocks
	Field Production	Transfers to Crude Oil Supply	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	22,350	857	--	--	41,161	3,932	584	-1,971	69,555	1,300	0	49,774
Hydrocarbon Gas Liquids	1,819	-1,455	-5	2,506	1,323	495	--	811	622	2,728	522	4,370
Natural Gas Liquids	1,819	-1,455	-5	2,241	1,323	495	--	721	622	2,728	347	4,234
Ethane	1	--	--	--	--	--	--	--	--	1	0	--
Propane	225	-22	--	1,026	684	301	--	405	--	1,189	621	1,675
Normal Butane	514	-398	--	1,080	576	125	--	297	16	1,535	49	2,038
Isobutane	176	-157	--	135	63	69	--	21	585	3	-323	486
Natural Gasoline	903	-878	-5	--	--	--	--	-2	21	1	0	35
Refinery Olefins	--	--	--	265	--	--	--	90	--	--	175	136
Ethylene	--	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	--	245	--	--	--	12	--	--	233	21
Normal Butylene	--	--	--	20	--	--	--	78	--	--	-58	115
Isobutylene	--	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	599	1,781	--	3,594	10,067	-1,691	-373	11,544	459	2,720	51,646
Hydrogen/Biofuels/Other Hydrocarbons	--	--	1,781	--	903	5,696	1,252	-154	6,757	308	2,720	5,457
Hydrogen	--	--	--	--	--	--	1,292	--	1,292	--	0	--
Biofuels (including Fuel Ethanol)	--	--	1,781	--	903	5,696	-40	-154	5,465	308	2,720	5,457
Fuel Ethanol	--	--	180	--	--	4,592	-40	17	4,553	162	0	2,433
Biofuels (excluding Fuel Ethanol) ⁶	--	--	1,600	--	903	1,105	--	-171	912	147	2,720	3,024
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	--	2,036	--	--	133	2,482	20	0	19,218
Motor Gasoline Blend.Comp. (MGBC)	--	--	0	--	655	4,371	-2,943	-352	2,305	130	0	26,972
Reformulated	--	--	0	--	--	1,789	167	438	1,518	0	0	13,623
Conventional	--	--	0	--	655	2,582	-3,110	-790	787	130	0	13,348
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	62	84,466	5,119	2,254	2,983	-1,097	--	9,234	86,746	31,447
Finished Motor Gasoline	--	--	54	44,520	411	87	2,983	-25	--	1,219	46,861	2,018
Reformulated	--	--	--	30,901	--	--	170	-1	--	--	31,072	15
Conventional	--	--	54	13,619	411	87	2,812	-24	--	1,219	15,789	2,003
Finished Aviation Gasoline	--	--	--	115	3	--	--	62	--	--	56	279
Kerosene-Type Jet Fuel	--	--	9	14,085	3,231	284	--	451	--	618	16,540	8,927
Kerosene	--	--	--	2	--	--	--	2	--	1	-1	9
Distillate Fuel Oil	--	--	-2	14,193	689	1,173	--	-403	--	3,700	12,756	11,546
15 ppm sulfur and under	--	--	-2	13,799	688	1,173	--	-182	--	3,372	12,469	10,673
Greater than 15 to 500 ppm sulfur	--	--	--	231	--	--	--	-153	--	2	382	254
Greater than 500 ppm sulfur	--	--	--	163	1	--	--	-68	--	327	-95	619
Residual Fuel Oil	--	--	--	1,995	686	--	--	-878	--	359	3,200	3,964
Less than 0.31 percent sulfur	--	--	--	47	305	--	--	92	--	NA	NA	994
0.31 to 1.00 percent sulfur	--	--	--	565	381	--	--	-280	--	NA	NA	544
Greater than 1.00 percent sulfur	--	--	--	1,383	--	--	--	-690	--	NA	NA	2,426
Petrochemical Feedstocks	--	--	--	21	28	--	--	--	--	314	-265	--
Naphtha for Petro. Feed. Use	--	--	--	--	28	--	--	--	--	--	28	--
Other Oils for Petro. Feed. Use	--	--	--	21	--	--	--	--	--	314	-293	--
Special Naphthas	--	--	--	9	8	--	--	-4	--	--	21	50
Lubricants	--	--	--	236	4	14	--	18	--	86	150	1,026
Waxes	--	--	--	--	25	--	--	--	--	5	20	--
Petroleum Coke	--	--	--	4,206	--	69	--	20	--	2,906	1,349	899
Marketable	--	--	--	3,259	--	69	--	20	--	2,906	402	899
Catalyst	--	--	--	947	--	--	--	--	--	--	947	--
Asphalt and Road Oil	--	--	--	872	34	627	--	-339	--	26	1,846	2,669
Still Gas	--	--	--	3,816	--	--	--	--	--	--	3,816	--
Miscellaneous Products	--	--	--	396	--	--	--	-1	--	1	396	61
Total	24,169	0	1,837	86,972	51,197	16,749	1,876	-2,630	81,721	13,721	89,989	137,238

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.